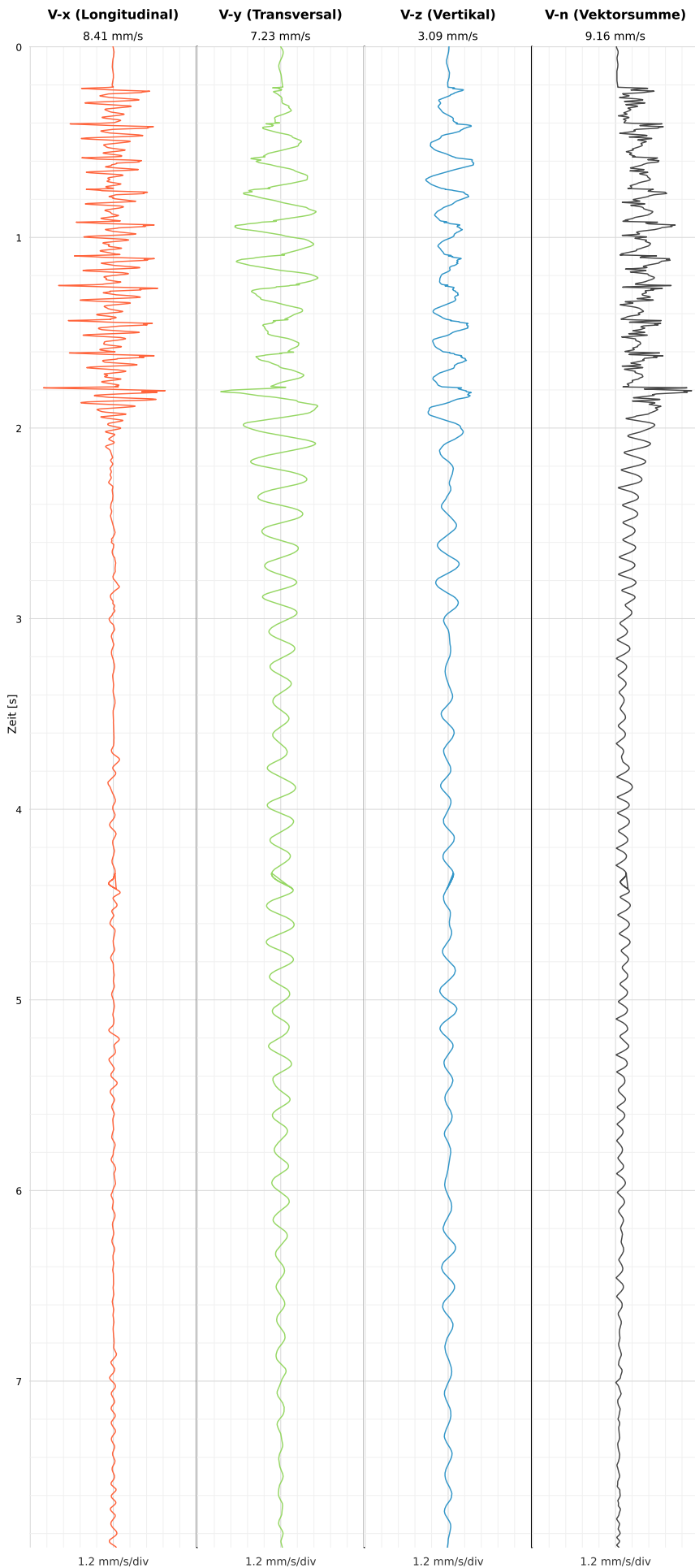


## SCHWINGGESCHWINDIGKEIT

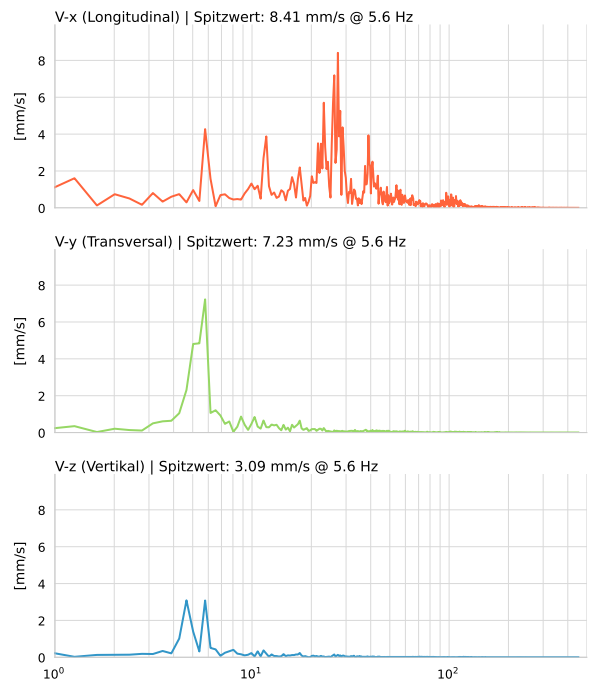


DATEI: 2493-HS5-16052026-083644\_raw.csv

Aufzeichnungsdauer: 7.87 s | Abtastrate: 1000 Hz

Datum	16.05.2026
Zeit	08:36:44
Event-ID	2493-HS5-16052026-083644
Status	Kritisch
X	8.41 mm/s @ 5.6 Hz
Y	7.23 mm/s @ 5.6 Hz
Z	3.09 mm/s @ 5.6 Hz
Vn	9.16 mm/s @ 5.6 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.6 Hz	22.4 Hz	29.2 Hz	54.0 Hz
Y	5.6 Hz	5.4 Hz	8.4 Hz	32.5 Hz
Z	5.6 Hz	5.0 Hz	7.7 Hz	30.3 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

